

## Detailed Facility Report

### Facility Summary

**U S M MACHINERY DIV**

**181 ELLIOTT STREET, BEVERLY, MA 01915**

FRS (Facility Registry Service) ID: 110009289242

EPA Region: 01

Latitude: 42.55627

Longitude: -70.88701

Locational Data Source: FRS

Industry:

Indian Country: N

### Enforcement and Compliance Summary

Statute	RCRA
Insp (5 Years)	--
Date of Last Inspection	04/03/1986
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

### Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive (MAD043415991)

Safe Drinking Water Act (SDWA): No Information

### Other Regulatory Reports

Air Emissions Inventory (EIS): No Information  
Greenhouse Gas Emissions (eGGRT): No Information  
Toxic Releases (TRI): No Information  
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110009289242					N	42.55627	-70.88701
SEMS	CERCLA	MAD043415991		NOT ON THE NPL			N		
RCRAInfo	RCRA	MAD043415991	Other	Inactive ( )			N	42.556396	-70.887322

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110009289242	U S M MACHINERY DIV	181 ELLIOTT STREET, BEVERLY, MA 01915
SEMS	CERCLA	MAD043415991	USM MACHINERY	181 ELLIOTT STREET, BEVERLY, MA 01915
RCRAInfo	RCRA	MAD043415991	U S M MACHINERY DIVISION	181 ELLIOT ST, BEVERLY, MA 01915

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	MAD043415991	333298	All Other Industrial Machinery Manufacturing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

*Entries in italics are not counted in EPA compliance monitoring strategies or annual results.*

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	MAD043415991	No	09/12/2020	0	09/11/2020

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: MAD043415991)	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned														

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned						

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use
No data records returned										

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
No	Ozone	
No	Lead	
No	Particulate Matter	
No	Carbon Monoxide	
No	Nitrogen Dioxide	
No	Sulfur Dioxide	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
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## Demographic Profile

### EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	40.3
Ozone NATA Diesel PM	35.1
NATA Air Toxics Cancer Risk	37.6
NATA Respiratory Hazard Index (HI)	38.4
Traffic Proximity	1.5
Lead Paint Indicator	8.6
Superfund Proximity	8.3
Risk Management Plan (RMP) Proximity	35.7
Hazardous Waste Proximity	19.5
Wastewater Discharge Proximity	29.4

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

### Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	82,661
Population Density	3,737/sq.mi.
Percent Minority	14%
Households in Area	35,154
Housing Units in Area	37,332
Households on Public Assistance	742
Persons Below Poverty Level	17,166

Geography	
Radius of Selected Area	3 mi.
Center Latitude	42.55627
Center Longitude	-70.88701
Land Area	78%
Water Area	22%

Income Breakdown - Households (%)	
Less than \$15,000	4,599 (13.37%)

Age Breakdown - Persons (%)	
Children 5 years and younger	4,563 (6%)
Minors 17 years and younger	16,008 (19%)
Adults 18 years and older	66,653 (81%)
Seniors 65 years and older	12,434 (15%)

Race Breakdown - Persons (%)	
White	73,721 (89%)
African-American	2,102 (3%)
Hispanic-Origin	7,038 (9%)
Asian/Pacific Islander	1,445 (2%)
American Indian	196 (0%)
Other/Multiracial	5,197 (6%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	2,592 (4.48%)
9th through 12th Grade	3,123 (5.4%)
High School Diploma	15,366 (26.59%)

Income Breakdown - Households (%)	
\$15,000 - \$25,000	2,962 (8.61%)
\$25,000 - \$50,000	6,691 (19.45%)
\$50,000 - \$75,000	6,524 (18.97%)
Greater than \$75,000	13,622 (39.6%)

Education Level (Persons 25 & older) - Persons (%)	
Some College/2-year	15,138 (26.19%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	21,580 (37.34%)